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TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application Number	09/716,842																																	
		Filing Date	November 17, 2000																																	
		First Named Inventor	BRIESEWITZ, ROGER																																	
		Group Art Unit	1644																																	
		Examiner Name	HUYNH, PHUONG NEON																																	
Total Number of Pages in This Submission 8		Attorney Docket Number	STAN-131																																	
ENCLOSURES (check all that apply)																																				
<table border="1"><tbody><tr><td><input type="checkbox"/> Fee Transmittal Form</td><td><input type="checkbox"/> Assignment Papers (for an Application)</td><td><input type="checkbox"/> After Allowance Communication to Group</td></tr><tr><td><input type="checkbox"/> Fee Attached</td><td><input type="checkbox"/> Drawing(s)</td><td><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences</td></tr><tr><td><input checked="" type="checkbox"/> Amendment / Reply</td><td><input type="checkbox"/> Licensing-related Papers</td><td><input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)</td></tr><tr><td><input checked="" type="checkbox"/> After Final</td><td><input type="checkbox"/> Petition</td><td><input type="checkbox"/> Proprietary Information</td></tr><tr><td><input type="checkbox"/> Affidavits/declaration(s)</td><td><input type="checkbox"/> Petition to Convert to a Provisional Application</td><td><input type="checkbox"/> Status Letter</td></tr><tr><td><input type="checkbox"/> Extension of Time Request</td><td><input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address</td><td><input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return receipt postcard</td></tr><tr><td><input type="checkbox"/> Express Abandonment Request</td><td><input type="checkbox"/> Terminal Disclaimer</td><td></td></tr><tr><td><input type="checkbox"/> Information Disclosure Statement</td><td><input type="checkbox"/> Request for Refund</td><td></td></tr><tr><td><input type="checkbox"/> Certified Copy of Priority Documents</td><td><input type="checkbox"/> CD, Number of CD(s) _____</td><td></td></tr><tr><td><input type="checkbox"/> Response to Missing Parts/ Incomplete Application</td><td colspan="2">Remarks _____</td></tr><tr><td><input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53</td><td colspan="2"></td></tr></tbody></table>				<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group	<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences	<input checked="" type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	<input checked="" type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information	<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter	<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return receipt postcard	<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer		<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund		<input type="checkbox"/> Certified Copy of Priority Documents	<input type="checkbox"/> CD, Number of CD(s) _____		<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	Remarks _____		<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT																																				
Firm or Individual Name	BRET E. FIELD, Reg. No. 37,620																																			
Signature																																				
Date	August 5, 2002																																			

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AMENDMENT AND RESPONSE TO PAPER NO. 10 Address to: Assistant Commissioner for Patents Washington, D.C. 20231	Attorney Docket Confirmation No.	STAN-131
	First Named Inventor	Crabtree
	Application Number	09/716,842
	Filing Date	November 17, 2000
	Group Art Unit	1644
	Examiner Name	P. Huynh
	Title	TARGETED BIFUNCTIONAL MOLECULES AND THERAPIES BASED THEREON

Dear Sir:

In response to the FINAL REJECTION dated May 7, 2002, please enter the following amendments:

AMENDMENTS

In the claims:

16. (Amended) A method for directing the biodistribution of a drug to an intracellular space upon administration to a host, said method comprising:

administering to said mammalian host an effective amount of a bifunctional molecule of less than about 5000 daltons consisting of said drug or an active derivative thereof and a targeting moiety that is an intracellular biodistribution modulating protein optionally joined by a linking group, wherein said bifunctional molecule has a modulated biodistribution upon administration to said host as compared to a free drug control;

whereby said biodistribution of said drug upon administration to said host is directed to an intracellular space as compared to a free drug control.